

# About

LURIA NEUROSCIENCE INSTITUTE (LNI) is dedicated to advancing and disseminating knowledge about the brain and the mind. Bridging the gap between clinicians, educators, neuroscientists, and the general public through a vigorous exchange of ideas and information is central to our mission. LNI is named after the great neuropsychologist Alexander Luria.

## LURIA NEUROSCIENCE INSTITUTE ANNOUNCES TWO LECTURE SERIES ABOUT THE BRAIN AND THE MIND

1. Brain and Cognition
2. Major Neurocognitive Disorders

28 CE Credits are offered for each of the series for most mental health professions (more information can be found on [www.lninstitute.org](http://www.lninstitute.org))

Each program is a **4 day-long event** (9am - 6pm, with a lunch break and two short breaks) offered on weekends.

All lectures are held at **315 West 57th Street, Ste 401 New York, NY 10019.**

### ABOUT THE INSTRUCTOR



The courses are taught by Elkhonon Goldberg, Ph.D., ABPP. Goldberg is a cognitive neuroscientist, a practicing neuropsychologist, and an educator who lectures worldwide. He is a Clinical Professor, Department of Neurology, NYU School of Medicine and a Diplomate of The American Board of Professional Psychology in Clinical Neuropsychology.

Goldberg authored research papers on cortical organization, hemispheric specialization, frontal lobes, memory, traumatic brain injury, dementias, schizophrenia, and other topics. Goldberg's books *The Executive Brain* (2001), *The Wisdom Paradox* (2005), and *The New Executive Brain* (2009) have been translated into 18 languages. He coauthored *The SharpBrains Guide to Cognitive Fitness* (2013) and is the Chief Scientific Adviser of [www.sharpbrains.com](http://www.sharpbrains.com). Goldberg is a recipient of The Copernicus Prize for "contributions to interdisciplinary dialogue between neurosciences and neuropsychology," and The Tempos Hominis medal "for international medical sciences education." He is a foreign member of The Venetian Institute of Science, Literature and Arts. Elkhonon Goldberg was a close associate of Alexander Luria.

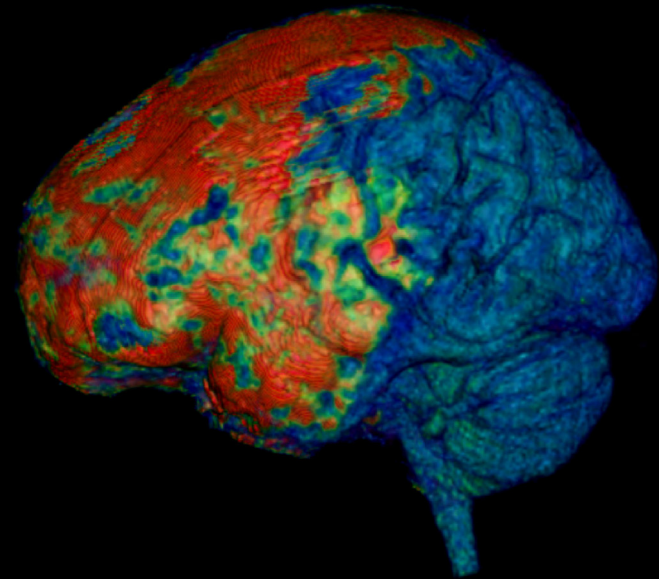
## LECTURE SERIES OFFERED IN 2017



**Luria Neuroscience Institute**

315 West 57th Street, Ste 401  
New York, NY 10019

Phone: 800-906-5866 / Fax: 212-246-8916  
[www.lninstitute.org](http://www.lninstitute.org)



## BRAIN AND COGNITION • MAJOR NEUROCOGNITIVE DISORDERS

Lecture series by  
Elkhonon Goldberg, Ph.D., ABPP



**Luria Neuroscience Institute**

Advancing and Disseminating Knowledge  
about the Brain and the Mind

# Lecture

## Brain and Cognition

**CE Credits:** 28 for a 4-day series (7 CE credits per day).

**Location:** 315 West 57th Street, Ste 401  
New York, NY 10019.

**Dates:**

March 18, 2017 (Saturday)

April 29, 2017 (Saturday)

May 20, 2017 (Saturday)

June 17, 2017 (Saturday)

**Time:** 9am - 6pm (with a lunch break and two short breaks).

**Fee:** \$1980 (a separate CE credits processing fee applies).

This **4-day lecture series** covers a wide range of topics on the relationship between the brain and the mind. Brain mechanisms of major cognitive functions will be reviewed, as well as the major neurocognitive disorders.

The number of participants will be limited to enable active audience participation. The following topics will be addressed:

1. Basic functional neuroanatomy.
2. Neural mechanisms of perception and perceptual disorders.
3. Neural mechanisms of motor functions and its disorders.
4. Neural mechanisms of language and language disorders.
5. The deciding brain: Neural mechanisms of executive functions of the frontal lobes and dysexecutive syndromes.
6. The bicameral brain: Laterality and hemispheric specialization.
7. Intelligence: How useful is the construct of intelligence? Is the notion of intelligence as a single variable based in neurobiological reality?
8. The creative brain: How the brain and culture interact to generate novel content. Creativity and its evolutionary roots.
9. The emotional brain.
10. Neural mechanisms of arousal and attention, and attentional disorders.
11. Neural mechanisms of memory and amnesias.
12. Brain development, brain aging, and current concepts of neuroplasticity.

To register online or for more information visit  
[www.lninstitute.org](http://www.lninstitute.org)

# Lecture

## Major Neurocognitive Disorders

**CE Credits:** 28 for a 4-day series (7 CE credits per day).

**Location:** 315 West 57th Street, Ste 401  
New York, NY 10019.

**Dates:**

March 19, 2017 (Sunday)

April 30, 2017 (Sunday)

May 21, 2017 (Sunday)

June 18, 2017 (Sunday)

**Time:** 9am - 6pm (with a lunch break and two short breaks).

**Fee:** \$1980 (a separate CE credits processing fee applies).

This **4-day lecture series** covers a wide range of topics on major brain disorders affecting cognition. Brain mechanisms and cognitive characteristics of several major disorders affecting cognition will be reviewed.

The number of participants will be limited to enable active audience participation. The following topics will be addressed:

1. Major dementias: Alzheimer's type, Lewy body, Frontotemporal, cerebrovascular, Mild Cognitive Impairment (MCI).
2. Cerebrovascular disorders.
3. Traumatic Brain Injury (TBI) and its different types.
4. Neuropsychiatric disorders: schizophrenias and affective disorders.
5. Neurodevelopmental disorders: dyslexias, non-verbal learning disabilities, memory-based learning disabilities, autism, ADHD, Tourette's syndrome.
6. Infectious diseases of the brain.
7. Seizures and their effect on cognition.
8. Neoplasms and their effects on cognition.
9. Movement disorders and their cognitive component: Parkinson's disease, Huntington's disease, ALS.
10. Addictions and substance abuse.
11. Forensic aspects of clinical neuroscience. Review of typical issues where clinical neuroscience and law intersect.
12. Review of the diagnostic instruments used in neurocognitive assessments.

To register online or for more information visit  
[www.lninstitute.org](http://www.lninstitute.org)

# Video Courses

## Online Video Courses

The Luria Neuroscience Institute offers four video courses about the brain and the mind. The courses are intended for the mental health professionals concerned with brain health and brain disorders: psychologists, neuropsychologists, psychiatrists, neurologists, cognitive neuroscientists, and other clinicians and researchers. Each video course takes 3 hours and 3 CE Credits will be awarded for each.

1. Executive Functions and the Frontal Lobes.
2. Executive Dysfunction in Brain Disorders.
3. Laterality and Functional Organization of the Brain.
4. Laterality and Brain Dysfunction.

For more information visit [www.lninstitute.org](http://www.lninstitute.org)

### Fax / Mail Registration Form

- [ ] BRAIN AND COGNITION  
[ ] MAJOR NEUROCOGNITIVE DISORDERSE

**For one sequence \$1980; for two sequences \$3960.**

Full Name: \_\_\_\_\_

Billing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Phone: \_\_\_\_\_ E-mail: \_\_\_\_\_

Check (in US funds) [ ] payable to Luria Neuroscience Institute

Credit Card [ ] Visa [ ] Mastercard [ ] American Express [ ] Discover

Amount to charge to my credit card \$ \_\_\_\_\_ US

Credit card number \_\_\_\_\_

Credit card expiration date \_\_\_\_\_ / \_\_\_\_\_ (month / year)

CVV (card security code: 3 digits on the back of MC / Visa / Discover or 4 digits on the front of AmEx card) \_\_\_\_\_

Signature \_\_\_\_\_

Mail to 315 West 57th Street, Ste 401, New York, NY 10019 or fax 2122468916

Grievances: If a participant is not satisfied with the program and explains why, a full refund will be issued upon request made within 30 days of registration.